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Column: BPG News Author: Jin-Lei Wang **Proof:** Lian-Sheng Ma Title: 百世登旗下的6种 ESCI 期刊明年6月将获得首个影响因子 Date: August 30, 2022

百世登旗下的 6 种 ESCI 期刊明年 6 月将获得首个影响因子

Abstract

根据科睿唯安 2022 年 7 月 26 日正式公告, 2023 年度《期刊引证报告》(Journal Citation Reports,简称 JCR)将对 Web of Science 核心合集收录的所有期刊赋予期刊影响因子。这 意味着 Emerging Sources Citation Index (ESCI) 收录的期刊将在 2023 年获得期刊影响因 子。在此,我们很高兴地宣布 ESCI从 2017-07-19 收录了百世登旗下 6 种期刊,包括 World Journal of Orthopedics (WJO), World Journal of Clinical Oncology (WJCO), World Journal of Hepatology (WJH), World Journal of Cardiology (WJC), World Journal of Gastrointestinal Endoscopy (WJGE) and World Journal of Radiology (WJR)。这6种期刊将会在明年6月得首 个影响因子。过去3年里,这6本期刊在作者,读者,编委,同行评议人,离职编辑和在职 员编辑的支持下取得了很大的进步,包括(1) The number of articles received, articles published of the six journals have significantly increased in 2021. Such as, the number of articles received in WJH in 2021 was 93.2% higher than that in the years of 2019-2020, and the number of articles published in *WJH* in 2021 was 73.1% higher than that in the years of 2019-2020; (2) The average times cited per item of the six journals are all > 5. Such as, 672 articles published in *WJH* have been cited 5496 times, the average per item is 8.18; (3) Some of the articles published in the six journals in 2019-2021 have been cited by articles published in internationally renowned academic journals, such as JAMA, Nature Reviews Gastroenterology Hepatology, and Nature Reviews Clinical Oncology, etc.; (4) The 2022 Journal Article Influence Index (2022 JAII) of the six journals are all > 10. Such as, WJO has a 2022



JAII of 15.410, ranking 31st out of 104 journals in the field of orthopedics in the *Reference Citation Analysis*; (5) Most of the authors of the articles published in the six journals in 2019-2021 are came from developed countries, such as United States (33.9%, 397/1171), and United Kingdom (7.8%, 91/1171), *etc.*; and (6) The number of webpage visits and downloads received of the six journals have significantly increased in year by year. Such as, *WJCO* received visits from more than 180 countries and regions worldwide, and the number of visits in 2020 increased by 46.6% compared with that in 2019, the number of visits in 2021 increased by 29.1% compared with that in 2020. The downloads of *WJO* came from more than 160 countries and regions worldwide, and the number of downloads in 2020 increased by 91.8% compared with that in 2019, the number of downloads in 2021 increased by 41.7% compared with that in 2020. In this study, we introduced the number of received and published articles, ESCI citations data, 2022 *JAII*, and number of webpage visits and downloads for the six journals in 2019-2021.

INTRODUCTION

根据科睿唯安 2022 年 7 月 26 日正式公告,2023 年度《期刊引证报告》(Journal Citation Reports,简称 JCR)将对 Web of Science 核心合集收录的所有期刊赋予期刊影响因子。这意味着期刊影响因子的覆盖范围将从科学引文索引扩展版(SCIE)和社会科学引文索引(SSCI)期刊扩大到艺术与人文引文索引(AHCI)和多学科的 Emerging Sources Citation Index(ESCI)期刊^[1]。在此,我们很高兴地宣布 ESCI 从 2017-07-19 收录了百世登旗下 6 种期刊,包括 World Journal of Orthopedics (WJO), World Journal of Clinical Oncology (WJCO), World Journal of Hepatology (WJH), World Journal of Clinical Oncology (WJCO), World Journal of Hepatology (WJGE) and World Journal of Cardiology (WJC), World Journal of Cardiology (WJC), World Journal of Cardiology (WJR)。同时,这些期刊也已经被 PubMed 收录。这 6 种期刊将会在明年 6 月得首个影响因子。当前影响因子是评价学术期刊影响力的一个重要指标。我们要在这里特别感谢作者,读者,编委,同行评议人,离职编辑和在职员编辑的十几年的持续热情支持和学术贡献!



Now, in order to enable the authors, peer reviewers, editorial members and readers to better understand the publishing status of these six journals, we introduce the number of received and published articles, ESCI citations data, 2022 *Journal Article Influence Index* (2022 *JAII*, calculated as Total Citations/Total Articles), and number of webpage visits and downloads for the six journals in 2019-2021 as follows.

1 Number of received and published articles, ESCI citations data, 2022 *JAII*, author sources, and number of webpage visits and downloads for *WJO* in 2019-2021 1.1 *Number of received and published articles of WJO in 2019-2021*

From 2019 to 2021, *WJO* received a total of 668 articles, among which 260 (38.9%) were invited and 408 (61.1%) were freely submitted; the acceptance rate was 31.4%. During that same period, *WJO* published 210 articles, among which 87 (41.4%) were invited and 123 (58.6%) were freely submitted. The number of articles received in *WJO* in 2021 was 44.8% higher than that in the years of 2019-2020 (2019-2020 average: 194/year *vs* 2021: 281/year), and the number of articles published in *WJO* in 2021 was 75.0% higher than that in the years of 2019-2020 average: 56/year *vs* 2021: 98/year).

1.2 ESCI citations for WJO published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 418 articles published in *WJO* from 2017 to August 24, 2022. These articles have been cited 2259 times (Without self-citations: 2227) by 2213 articles (Without self-citations: 2188), average per item is 5.4.

As of August 24, 2022, the 210 articles published in *WJO* in 2019-2021 received a total of 632 citations (without self-citations: 622) by 624 articles (without self-citations: 615), yielding a self-citation rate of 1.58%; there were a total of 242 citations in 2021 and 252 citations in 2022 (data from Web of Science). After excluding self-citations, the 615 articles that cited the *WJO*-published articles were from 459 journals (data from Web of Science, Table 1); among these journals, 11 (2.4%) had a JIF of > 10 (data from Web of Science, Table



2), accounting for 1.7% of the 660 total journals that had received a JIF of > 10 in the *JCR* 2022. Moreover, the journals citing the *WJO*-published articles include two journals with JIF > 15, *Advanced Science* (2021 JIF 17.521, record count: 1) and *Bioactive Materials* (2021 JIF 16.874, record count: 1).

Table 1 Rank and record count of journals that published articles that cited the 210articles published in World Journal of Orthopedics in 2019-2021

Ran	Publication/source titles	Record	% of 615
k		count	
1	Injury	28	4.553
2	Journal of Arthroplasty	28	4.553
3	European Journal of Orthopaedic Surgery and		
	Traumatology	16	2.602
4	Diagnostics	14	2.276
5	BMC Musculoskeletal Disorders	12	1.951
6	Journal of Clinical Medicine	12	1.951
7	Cureus	11	1.789
8	Journal of Orthopaedic Surgery and Research	10	1.626
9	Bone Joint Journal	10	1.626
10	Archives of Osteoporosis	9	1.463
11	Cureus Journal of Medical Science	8	1.301
12	Nutrients	8	1.301
13	Osteoporosis International	8	1.301
14	Archives of Orthopaedic and Trauma Surgery	7	1.138
15	Osteoporosis International	7	1.138
16	Clinical Orthopaedics and Related Research	6	0.976
17	International Journal of Molecular Sciences	6	0.976



18	International Orthopaedics	6	0.976
19	JBJS Reviews	5	0.813
20	Other journals	404	65.691

Table 2 Rank and record count of the 11 journals with a 2021 Journal Impact Factor of >

10 that cited the articles published in *World Journal of Orthopedics* in 2019-2021

Rank	Publication/source titles	2021 JIF	Record count
1	Advanced Science	17.521	1
2	Bioactive Materials	16.874	1
3	Anaesthesia	12.893	1
4	Age and Ageing	12.782	2
5	Medical Journal of Australia	12.776	1
6	PLOS Medicine	11.613	1
7	Advances in Nutrition	11.567	1
8	Drugs	11.431	1
9	Redox Biology	10.787	1
10	Carbohydrate Polymers	10.723	1
11	Acta Biomaterialia	10.633	1

Of note, the article entitled "Optimization of transdisciplinary management of elderly with femur proximal extremity fracture: A patient-tailored plan from orthopaedics to rehabilitation", which was contributed by Dr. Alessandro de Sire *et al*^[2] from University of Catanzaro "Magna Graecia" in the Italy, is the article with the highest number of citations among the articles published in *WJO* in 2021. This article summarizes current evidence supporting transdisciplinary management of patients with fractures of femur proximal extremity, highlighting the benefits, feasibility, and limitations of this approach. As of August 24, 2022, this article has been cited 16 times.



1.3 2022 JAII of WJO

According to *Reference Citation Analysis* (*RCA*) database, independently developed by Baishideng, *WJO* has a 2022 *JAII* of 15.410, ranking 31st out of 104 journals in the field of orthopedics in the *RCA*, with 13592 total citations (52/104) and 882 total articles (78/104) (Figure 1).

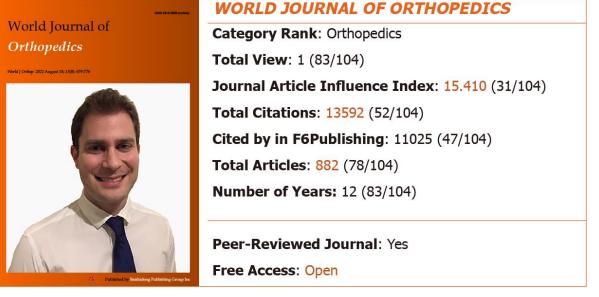


Figure 1 The 2022 Journal Article Influence Index and category rank of *World Journal* of Orthopedics.

1.4 Author sources for WJO published articles in 2019-2021

From 2019 to 2021, the authors of the 210 articles published in *WJO* came from 44 countries/regions, represented by 61 articles (29.0%) from United States, 28 (13.3%) from Italy, 25 (11.9%) from the United Kingdom, 13 (6.2%) from Greece, 8 (3.8%) from France, 8 (3.8%) from India, 8 (3.8%) from Iran, 8 (3.8%) from Netherlands, and 51 (24.3%) from other countries/regions (data from Web of Science, Figure 2).



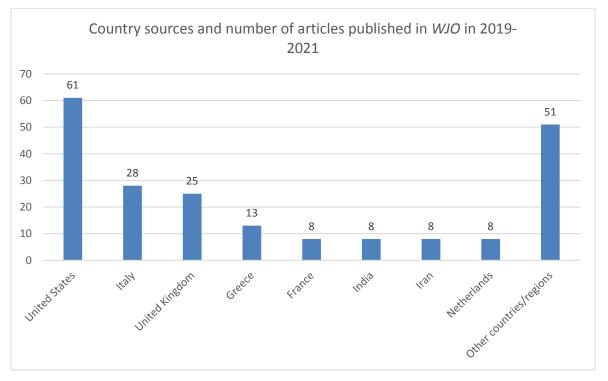


Figure 2 Country sources and number of articles published in World Journal of Orthopedics in 2019-2021. WJO: World Journal of Orthopedics.

1.5 Number of webpage visits and downloads received by WJO in 2019-2021

From 2019 to 2021, the *WJO* webpage received a total number of visits of 187531 in 2019, 254463 in 2020 (increased by 35.7% compared with that in 2019), and 261540 in 2021 (increased by 2.8% compared with that in 2020), with the visits coming from more than 200 countries and regions worldwide (Table 3). The number of downloads was 91925 in 2019, 176327 in 2020 (increased by 91.8% compared with that in 2019), and 249778 in 2021 (increased by 41.7% compared with that in 2020), with the downloads coming from more than 160 countries and regions worldwide.

Table 3 Rank of number of visits for World Journal of Orthopedics webpage from maincountries/regions in 2019-2021

Rank 2019	2020	2021	
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	Country/region	Visits,	Country/region	Visits,	Country/region	Visits,
		n (%)		n (%)		n (%)
1	United States	64229	United States	66681	United States	79302
1	Officed States	(34.2)	Officed States	(26.2)	Officed States	(30.3)
2	United	24838	United	27482	China	26618
2	Kingdom	(13.2)	Kingdom	(10.8)		(10.2)
3	China	16722	China	23651	United	14405
5	China	(8.9)	Cillia	(9.3)	Kingdom	(5.5)
4	Russia	8934	Russia	12161	India	14262
4	Russia	(4.7)	Russia	(4.8)	maia	(5.5)
5	India	8140	India	9436	South Korea	9905
5	maia	(4.3)	mula	(3.7)	South Korea	(3.8)
6	Australia	5679	Germany	6543	Australia	7823
0	Tustralla	(3.0)	Germany	(2.6)	Tustrana	(3.0)
7	Ukraine	4083	Australia	6384	Germany	7431
/	Okraine	(2.2)	Australia	(2.5)	Germany	(2.8)
8	Canada	3781	Canada	4868	Russia	6752
0	Callada	(2.0)	Canada	(1.9)	Russia	(2.6)
9	Germany	3759	Hong Kong	4791	Canada	6241
	Germany	(2.0)		(1.9)	Canada	(2.4)
10	Russian	3734	Netherlands	4020	Netherlands	5311
10	Federation	(2.0)	inemeriarius	(1.6)	inculeitatius	(2.0)

2 Number of received and published articles, ESCI citations data, 2022 JAII, author sources, and number of webpage visits and downloads for WJCO in 2019-2021 2.1 Number of received and published articles of WJCO in 2019-2021



From 2019 to 2021, *WJCO* received a total of 469 articles, among which 274 (58.4%) were invited and 195 (41.6%) were freely submitted; the acceptance rate was 45.6%. During that same period, *WJCO* published 214 articles, among which 148 (69.2%) were invited and 66 (30.8%) were freely submitted. The number of articles received in *WJCO* in 2021 was 13.3% higher than that in the years of 2019-2020 (2019-2020 average: 150/year *vs* 2021: 170/year), and the number of articles published in *WJCO* in 2021 was 46.8% higher than that in the years of 2019-2020 average: 62/year *vs* 2021: 91/year).

2.2 ESCI citations for WJCO published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 322 articles published in *WJCO* from 2017 to August 24, 2022. These articles have been cited 2055 times (Without self-citations: 2037) by 2035 articles (Without self-citations: 2018), average per item is 6.38.

As of August 24, 2022, the 214 articles published in *WJCO* in 2019-2021 received a total of 839 citations (without self-citations: 836) by 825 articles (without self-citations: 822), yielding a self-citation rate of 0.36%; there were a total of 346 citations in 2021 and 331 citations in 2022 (data from Web of Science). After excluding self-citations, the 822 articles that cited the *WJCO*-published articles were from 606 journals (data from Web of Science, Table 4); among these journals, 32 (5.3%) had a JIF of > 10 (data from Web of Science, Table 5), accounting for 4.8% of the 660 total journals that had received a JIF of > 10 in the *JCR* 2022. Moreover, the journals citing the *WJCO*-published articles include internationally renowned academic journals such as *Nature Reviews Clinical Oncology* (2021 JIF 65.011, record count: 1), *Lancet Oncology* (2021 JIF 54.433, record count: 4), *Nature Reviews Endocrinology* (2021 JIF 47.564, record count: 1), and *Molecular Cancer* (2021 JIF 41.444, record count: 1).

 Table 4 Rank and record count of journals that published articles that cited the 214

 articles published in World Journal of Clinical Oncology in 2019-2021



Rank	Publication/source titles	Record count	% of 822
1	Cancers	68	8.273
2	Frontiers in Oncology	36	4.380
3	International Journal of Molecular Sciences	26	3.163
4	In Vivo	15	1.825
5	Radiotherapy and Oncology	12	1.460
6	Medicine	10	1.217
7	Revista Brasileira de Ginecologia e Obstetricia	10	1.217
8	Biomedicines	8	0.973
9	Current Oncology	8	0.973
10	Scientific Reports	7	0.852
11	Cureus	6	0.730
12	Frontiers in Immunology	6	0.730
13	BMJ Case Reports	5	0.608
14	Cancer Management and Research	5	0.608
15	Cells	5	0.608
16	Radiotherapy Oncology	5	0.608
17	Translational Lung Cancer Research	5	0.608
18	American Journal of Cancer Research	4	0.487
19	BMC Cancer	4	0.487
20	Clinical Case Reports	4	0.487
21	Clinical Nuclear Medicine	4	0.487
22	Critical Reviews in Oncology Hematology	4	0.487
23	Cureus Journal of Medical Science	4	0.487
24	Frontiers in Cell and Developmental Biology	4	0.487
25	Frontiers in Genetics	4	0.487



26	Other journals	553	67.275

Table 5 Rank and record count of the 32 journals with a 2021 Journal Impact Factor of >10 that cited the articles published in World Journal of Clinical Oncology in 2019-2021

Ran	Publication/source titles	2021	Record
k		JIF	count
1	Nature Reviews Clinical Oncology	65.011	1
2	Lancet Oncology	54.433	4
3	Nature Reviews Endocrinology	47.564	1
4	Molecular Cancer	41.444	1
5	Cancer Cell	38.585	1
6	Signal Transduction and Targeted Therapy	38.104	2
7	Gastroenterology	33.883	4
8	American Journal of Respiratory and Critical Care Medicine	30.528	1
9	International Journal of Oral Science	24.897	1
10	European Urology	24.267	1
11	Journal of Thoracic Oncology	20.121	2
12	Journal of Clinical Investigation	19.456	1
13	Advanced Science	17.521	1
14	Journal of Extracellular Vesicles	17.337	1
15	Hepatology	17.298	1
16	Seminars in Cancer Biology	17.012	4
17	Nature Reviews Urology	16.430	1
18	Molecular Aspects of Medicine	16.337	1
19	Trends in Biochemical Sciences	14.264	1
20	EMBO Molecular Medicine	14.260	1



21	Annals of Surgery	13.787	1
22	Cancer Treatment Reviews	13.608	2
23	JAMA Network Open	13.353	3
24	Leukemia	12.883	1
25	Proceedings of the National Academy of Sciences of the United		
	States of America	12.779	2
26	Journal for Immunotherapy of Cancer	12.469	3
27	Biochimica et Biophysica Acta Reviews on Cancer	11.414	2
28	Journal of Nuclear Medicine	11.082	1
29	Clinical Nuclear Medicine	10.782	4
30	Matrix Biology	10.447	1
31	Chest	10.262	1
32	European Journal of Nuclear Medicine and Molecular Imaging	10.057	1

Of note, the article entitled "Oncogenic driver mutations in non-small cell lung cancer: Past, present and future", which was contributed by Dr. Mathieu Chevallier *et al*^[3] from University Hospital Geneva in the Switzerland, is the article with the highest number of citations among the articles published in WJCO in 2021. This article provides an update about the current landscape of driver mutation in non-small-cell lung cancer. As of August 24, 2022, this article has been cited 12 times.

2.3 2022 JAII of WJCO

According to the RCA database, WICO has a 2022 JAII of 14.620 ranking 111th out of 291 journals in the field of oncology in the RCA, with 9357 total citations (198/291) and 640 total articles (223/291) (Figure 3).



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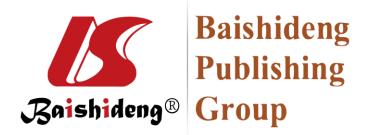
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Figure 3 The 2022 Journal Article Influence Index and category rank of World Journal of Clinical Oncology.

2.4 Author sources for WJCO published articles in 2019-2021

From 2019 to 2021, the authors of the 214 articles published in WJCO came from 47 countries/regions, represented by 59 articles (27.6%) from United States, 27 (12.6%) from the Spain, 17 (7.9%) from Italy, 12 (5.6%) from United Kingdom, 11 (5.1%) from India, 10 (4.7%) from Brazil, 9 (4.2%) from Japan, 8 (3.7%) from China, and 61 (28.5%) from other countries/regions (data from Web of Science, Figure 4).



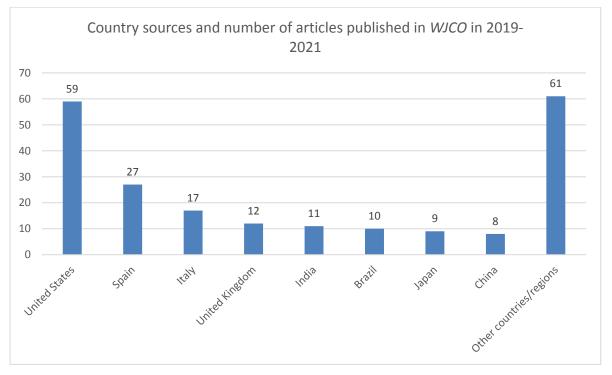


Figure 4 Country sources and number of articles published in *World Journal of Clinical* **Oncology in 2019-2021.** *WJCO: World Journal of Clinical Oncology.*

2.5 Number of webpage visits and downloads received by WJCO in 2019-2021

From 2019 to 2021, the *WJCO* webpage received a total number of visits of 82452 in 2019, 120905 in 2020 (increased by 46.6% compared with that in 2019), and 156078 in 2021 (increased by 29.1% compared with that in 2020), with the visits coming from more than 180 countries and regions worldwide (Table 6). The number of downloads was 49107 in 2019, 101240 in 2020 (increased by 106.2% compared with that in 2019), and 157857 in 2021 (increased by 55.9% compared with that in 2020), with the downloads coming from more than 140 countries and regions worldwide.

Table 6 Rank of number of visits for World Journal of Clinical Oncology webpage frommain countries/regions in 2019-2021

Rank 2019 2020 2021	2
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	Country/region	Visits,	Country/region	Visits,	Country/region	Visits,
		n (%)		n (%)		n (%)
1	United States	18855	United States	21823	United States	43180
1	United States	(22.9)	United States	(18.0)	United States	(27.7)
2	China	14788	United	14701	China	20666
2	Cimia	(17.9)	Kingdom	(12.2)	Clinia	(13.2)
3	United	9555	China	14434	India	7267
3	Kingdom	(11.6)	Cillia	(11.9)	India	(4.7)
4	Russia	6173	Russia	7624	United	7141
4	Russia	(7.5)	Kussia	(6.3)	Kingdom	(4.6)
5	India	3455	India	4057 South Korea	South Varaa	5861
5	maia	(4.2)	mula	(3.4)	South Korea	(3.8)
6	Ukraine	2815	Germany	3573	Spain	4743
0	Okraine	(3.4)	Germany	(3.0)	Spant	(3.0)
7	South Korea	2200	Hong Kong	2664	Germany	4736
7	South Korea	(2.7)	Tiong Kong	(2.2)	Germany	(3.0)
8	Germany	1996	France	1878	Russia	4562
0	Germany	(2.4)	France	(1.6)	Russia	(2.9)
9	France	1649	Spain	1791	Japan	3629
2		(2.0)	Spain	(1.5)	Japan	(2.3)
10	Japan	1271	Italy	1738	Italy	3075
10	Japan	(1.5)	Italy	(1.4)	Italy	(2.0)

3 Number of received and published articles, ESCI citations data, 2022 JAII, author sources, and number of webpage visits and downloads for WJH in 2019-2021 3.1 Number of received and published articles of WJH in 2019-2021



From 2019 to 2021, *WJH* received a total of 751 articles, among which 380 (50.6%) were invited and 371 (49.4%) were freely submitted; the acceptance rate was 46.1%. During that same period, *WJH* published 346 articles, among which 204 (59.0%) were invited and 142 (41.0%) were freely submitted. The number of articles received in *WJH* in 2021 was 93.2% higher than that in the years of 2019-2020 (2019-2020 average: 191/year *vs* 2021: 369/year), and the number of articles published in *WJH* in 2021 was 73.1% higher than that in the years of 2019-2020 average: 93/year *vs* 2021: 161/year).

3.2 ESCI citations for WJH published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 672 articles published in *WJH* from 2017 to August 24, 2022. These articles have been cited 5496 times (Without self-citations: 5401) by 5227 articles (Without self-citations: 5145), average per item is 8.18.

As of August 24, 2022, the 346 articles published in *WJH* in 2019-2021 received a total of 1462 citations (without self-citations: 1438) by 1390 articles (without self-citations: 1373), yielding a self-citation rate of 1.6%; there were a total of 639 citations in 2021 and 477 citations in 2021 (data from Web of Science). After excluding self-citations, the 1373 articles that cited the *WJH*-published articles were from 874 journals (data from Web of Science, Table 7); among these journals, 47 (5.4%) had a JIF of > 10 (data from Web of Science, Table 8), accounting for 7.1% of the 660 total journals that had received a JIF of > 10 in the *JCR* 2022. Moreover, the journals citing the *WJH*-published articles include internationally renowned academic journals such as *JAMA* (2021 JIF 157.335, record count: 1), *Nature Reviews Gastroenterology Hepatology* (2021 JIF 73.082, record count: 4), *Annals of Internal Medicine* (2021 JIF 51.598, record count: 1), *Nature Reviews Cardiology* (2021 JIF 49.421, record count: 1), *Nature Reviews Endocrinology* (2021 JIF 47.564, record count: 1), and *Lancet Gastroenterology Hepatology* (2021 JIF 45.042, record count: 1).



Table 7 Rank and record count of journals that published articles that cited the 346articles published in World Journal of Hepatology in 2019-2021

Rank	Publication/source titles	Record count	% of 1373
1	International Journal of Molecular Sciences	47	3.423
2	Liver international	32	2.331
3	World Journal of Gastroenterology	29	2.112
4	Journal of Clinical Medicine	28	2.039
5	Cancers	27	1.966
6	Nutrients	26	1.894
7	Biomedicines	24	1.748
8	Diagnostics	22	1602
9	Abdominal radiology	18	1.311
10	Cureus	16	1.165
11	Frontiers in Pharmacology	14	1.02
12	Frontiers in Oncology	13	0.947
13	Scientific reports	11	0.801
14	Digestive Diseases and Sciences	9	0.655
15	Journal of Gastrointestinal Cancer	9	0.655
16	Cureus Journal of Medical Science	8	0.583
17	Frontiers in Medicine	8	0.583
18	World Journal of Clinical Cases	8	0.583
19	Annals of Translational Medicine	7	0.510
20	Cells	7	0.510
21	Frontiers in Endocrinology	7	0.510
22	Frontiers in Immunology	7	0.510
23	Organ transplantation	7	0.510



24 Other journals 969 72.052

Table 8 Rank and record count of the 47 journals with a 2021 Journal Impact Factor of >10 that cited the articles published in World Journal of Hepatology in 2019-2021

Ran	Publication/source titles	2021	Record
k		JIF	count
1		157.33	
	JAMA	5	1
2	Nature Reviews Gastroenterology Hepatology	73.082	4
3	Annals of Internal Medicine	51.598	1
4	Nature Reviews Cardiology	49.421	1
5	Nature Reviews Endocrinology	47.564	1
6	Lancet Gastroenterology Hepatology	45.042	1
7	Molecular Cancer	41.444	1
8	Circulation	39.918	1
9	Signal Transduction and Targeted Therapy	38.104	2
10	Gastroenterology	33.883	1
11	Gut	31.793	1
12	Journal of Hepatology	30.083	6
13	Endocrine Reviews	25.261	1
14	Annual Review of Physiology	22.163	1
15	Journal of Medical Virology	20.693	1
16	Critical Care	19.334	1
17	Molecular Neurodegeneration	18.879	1
18	Advanced Drug Delivery Reviews	17.873	1
19	Hepatology	17.298	6



20		17.010	
20	Seminars in Cancer Biology	17.012	2
21	Canadian Medical Association Journal	16.859	1
22	Journal of Thrombosis and Haemostasis	16.036	1
23	Acta Neuropathologica	15.887	1
24	Journal of Hazardous Materials	14.224	1
25	Metabolism Clinical and Experimental	13.934	3
26	Annals of Surgery	13.787	3
27	Clinical Gastroenterology and Hepatology	13.576	4
28	International Journal of Surgery	13.400	1
29	Clinical Microbiology and Infection	13.310	2
30	Engineering	12.834	2
31	Proceedings of the National Academy of Sciences of the United		
	States of America	12.779	1
32	Journal of Biomedical Science	12.771	1
33	Journal of Experimental Clinical Cancer Research	12.658	4
34	Journal for Immunotherapy of Cancer	12.469	1
35	Medicinal Research Reviews	12.388	2
36	American Journal of Gastroenterology	12.045	4
37	Cochrane Database of Systematic Reviews	12.008	1
38	Advances in Nutrition	11.567	2
39	Drugs	11.431	1
40	Critical Reviews in Food Science and Nutrition	11.208	2
41	British Journal of Surgery	11.122	1
42	Obesity Reviews	10.867	4
43	Trends in Endocrinology and Metabolism	10.586	2
44	Thrombosis Research	10.407	1



45	Gastrointestinal Endoscopy	10.396	2
46	Pharmacological Research	10.334	1
47	European Journal of Nuclear Medicine and Molecular Imaging	10.057	1

Of note, the article entitled "Post-liver transplant biliary complications: Current knowledge and therapeutic advances", which was contributed by Dr. Irina Boeva *et al*^[4] from Acibadem City Clinic Tokuda Hospital in the Bulgaria, is the article with the highest number of citations among the articles published in *WJH* in 2021. This article focuses on the common post-transplant biliary complications and the available interventional treatment modalities. As of August 24, 2022, this article has been cited 18 times.

3.3 2022 JAII of WJH

According to *RCA* database, *WJH* has a 2022 *JAII* of 15.939 ranking 35th out of 101 journals in the field of gastroenterology & hepatology in the *RCA*, with 26729 total citations (50/101) and 1677 total articles (51/101) (Figure 5).

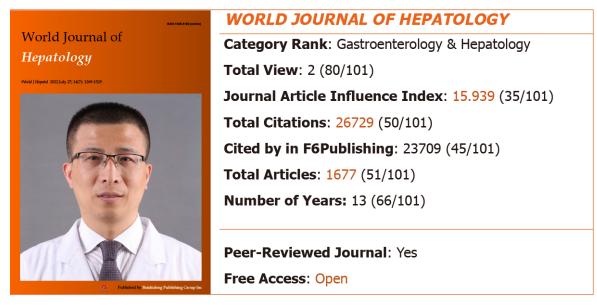


Figure 5 The 2022 Journal Article Influence Index and category rank of *World Journal* of *Hepatology*.



3.4 Author sources for WJH published articles in 2019-2021

From 2019 to 2021, the authors of the 346 articles published in *WJH* came from 60 countries/regions, represented by 107 articles (30.9%) from United States, 27 (7.8%) from the Brazil, 21 (6.1%) from United Kingdom, 20 (5.8%) from India, 18 (5.2%) from Italy, 17 (4.9%) from Egypt, 15 (4.3%) from Japan, 12 (3.5%) from Spain, 11 (3.2%) from China, 10 (2.9%) from France, 8 (2.3%) from Germany, 8 (2.3%) from Thailand, and 72 (20.8%) from other countries/regions (data from Web of Science, Figure 6).



Figure 6 Country sources and number of articles published in World Journal of *Hepatology* in 2019-2021. *WJH: World Journal of Hepatology*.

3.5 Number of webpage visits and downloads received by WJH in 2019-2021

From 2019 to 2021, the *WJH* webpage received a total number of visits of 232289 in 2019, 267963 in 2020 (increased by 15.4% compared with that in 2019), and 307146 in 2021 (increased by 14.6% compared with that in 2020), with the visits coming from more than



200 countries and regions worldwide (Table 9). The number of downloads was 165492 in 2019, 275254 in 2020 (increased by 66.3% compared with that in 2019), and 449831 in 2021 (increased by 63.4% compared with that in 2020), with the downloads coming from more than 160 countries and regions worldwide.

Table 9 Rank of number of visits for World Journal of Hepatology webpage from maincountries/regions in 2019-2021

Rank	Rank 2019		2020		2021	
	Country/region	Visits,	Country/region	Visits,	Country/region	Visits,
		n (%)		n (%)		n (%)
1	United States	52578	United States	50346	United States	86899
I	United States	(22.6)		(18.8)		(28.3)
2	China	41994	China	36337	China	36347
2	Clinia	(18.1)	Clinia	(13.6)	Clillia	(11.8)
3	United	22156	United	24061	India	17863
5	Kingdom	(9.5)	Kingdom	(9.0)	Inula	(5.8)
4	Russia	19946	Russia 13566 (5.1)	13566	South Korea	13089
4		(8.6)		South Korea	(4.3)	
5	Cormony	10630	Company	13515	United	11617
5	Germany	(4.6)	Germany	(5.0)	Kingdom	(3.8)
6	India	8962	India	9636	Germany	8959
0	mula	(3.9)	IIIuia	(3.6)	Germany	(2.9)
7	Ukraine	8787	Hong Kong	6425	Russia	8810
/	UNIAIIIE	(3.8)	Hong Kong	(2.4)	1/105510	(2.9)
8	South Koroa	4584	South Korea	3992	Japan	6047
0	South Korea	(2.0)	South Kolea	(1.5)	Japan	(2.0)



9	Netherlands	4110 (1.8)	Egypt	3609 (1.3)	Brazil	5707 (1.9)
10	France	3496 (1.5)	Taiwan	3384 (1.3)	Netherlands	5695 (1.9)

4 Number of received and published articles, ESCI citations data, 2022 JAII, author sources, and number of webpage visits and downloads for *WJC* in 2019-2021

4.1 Number of received and published articles of WJC in 2019-2021

From 2019 to 2021, *WJC* received a total of 375 articles, among which 175 (46.7%) were invited and 200 (53.3%) were freely submitted; the acceptance rate was 42.1%. During that same period, *WJC* published 158 articles, among which 91 (57.6%) were invited and 67 (42.4%) were freely submitted. The number of articles received in *WJC* in 2021 was 31.9% higher than that in the years of 2019-2020 (2019-2020 average: 113/year *vs* 2021: 149/year), and the number of articles published in *WJC* in 2021 was 51.1% higher than that in the years of 2019-2020 average: 45/year *vs* 2021: 68/year).

4.2 ESCI citations for WJC published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 335 articles published in *WJC* from 2017 to August 24, 2022. These articles have been cited 1858 times (Without self-citations: 1831) by 1780 articles (Without self-citations: 1759), average per item is 5.55.

As of August 24, 2022, the 158 articles published in *WJC* in 2019-2021 received a total of 468 citations (without self-citations: 463) by 458 articles (without self-citations: 454), yielding a self-citation rate of 1.07%; there were a total of 205 citations in 2021 and 165 citations in 2022 (data from Web of Science). After excluding self-citations, the 454 articles that cited the *WJC*-published articles were from 390 journals (data from Web of Science, Table 10); among these journals, 16 (4.1%) had a JIF of > 10 (data from Web of Science, Table 11), accounting for 2.4% of the 660 total journals that had received a JIF of > 10 in



the *JCR* 2022. Moreover, the journals citing the *WJC*-published articles include internationally renowned academic journals such as *Nature Reviews Gastroenterology Hepatology* (2021 JIF 73.082, record count: 1), *Nature Reviews Neurology* (2021 JIF 44.711, record count: 1), *Journal of the American College of Cardiology* (2021 JIF 27.203, record count: 3), and *Journal of Clinical Investigation* (2021 JIF 19.456, record count: 1).

Table 10 Rank and record count of journals that published articles that cited the 158articles published in World Journal of Cardiology in 2019-2021

Ran	Publication/source titles	Record	% of
k		count	454
1	Cureus	14	3.084
2	Journal of Clinical Medicine	13	2.863
3	Cureus Journal of Medical Science	10	2.203
4	Frontiers in Cardiovascular Medicine	9	1.982
5	Cells	8	1.762
12	Catheterization and Cardiovascular Interventions	8	1.762
6	International Journal of Molecular Sciences	8	1.762
7	International Journal of Environmental Research and Public		
	Health	7	1.542
8	Frontiers in Physiology	6	1.322
17	American Journal of Emergency Medicine	6	1.322
18	Annals of Medicine and Surgery	6	1.322
15	American Journal of Cardiology	6	1.322
22	Diagnostics	6	1.322
28	Journal of Interventional Cardiac Electrophysiology	6	1.322
9	Biomedicines	5	1.101
10	Journal of Cardiovascular Development and Disease	5	1.101



11	PLOS One	5	1.101
14	Clinical Case Reports	4	0.881
16	American Journal of Cardiovascular Disease	3	0.661
20	Brain Sciences	3	0.661
21	Chest	3	0.661
24	Expert Review of Cardiovascular Therapy	3	0.661
25	Frontiers in Pharmacology	3	0.661
26	International Journal of Cardiology	3	0.661
27	Journal of Cardiac Surgery	3	0.661
30	Journal of the American College of Cardiology	3	0.661
31	Pharmacological Research	3	0.661
32	Reviews in Cardiovascular Medicine	3	0.661
21	Other journals	292	64.317

Table 11 Rank and record count of the 16 journals with a 2021 Journal Impact Factor of > 10 that cited the articles published in World Journal of Cardiology in 2019-2021

Rank	Publication/source titles	2021 JIF	Record count	
1	Nature Reviews Gastroenterology Hepatology	73.082	1	
2	Nature Reviews Neurology	44.711	1	
3	Journal of the American College of Cardiology	27.203	3	
4	Journal of Clinical Investigation	19.456	1	
5	Pharmacology Therapeutics	13.400	1	
6	Cardiovascular Research	13.081	1	
7	JACC Heart Failure	12.544	1	
8	Journal for Immunotherapy of Cancer	12.469	1	
9	Medicinal Research Reviews	12.388	1	



10	Journal of Cachexia Sarcopenia and Muscle	12.063	1
11	Journal of Controlled Release	11.467	1
12	Drugs	11.431	1
13	Progress in Cardiovascular Diseases	11.278	1
14	Pharmacological Research	10.334	3
15	Chest	10.262	3
16	Translational Research	10.171	1

Of note, the article entitled "Frailty, sarcopenia and cachexia in heart failure patients: Different clinical entities of the same painting", which was contributed by Dr. Matteo Beltrami *et al*^[5] from San Giovanni di Dio Hospital in the Italy, is the article with the highest number of citations among the articles published in *WJC* in 2021. This article reviews current knowledge on frailty, sarcopenia and cachexia in heart failure patients with the attempt to define clinically significant degrees of multiorgan dysfunction, specific "red alert" thresholds in clinical practice and therapeutic approach. As of August 24, 2022, this article has been cited 7 times.

4.3 2022 JAII of WJC

According to *RCA* database, *WJC* has a 2022 *JAII* of 12.930 ranking 52nd out of 163 journals in the field of cardiac & cardiovascular systems in the *RCA*, with 12361 total citations (99/163) and 956 total articles (124/163) (Figure 7).



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WORLD JOURNAL OF CARDIOLOGY Category Rank: Cardiac & Cardiovascular Systems Total View: 1 (9/163) Journal Article Influence Index: 12.930 (52/163) Total Citations: 12361 (99/163) Cited by in F6Publishing: 10549 (91/163) Total Articles: 956 (124/163) Number of Years: 13 (126/163)

Peer-Reviewed Journal: Yes Free Access: Open

Figure 7 The 2022 Journal Article Influence Index and category rank of World Journal of Cardiology.

4.4 Author sources for WJC published articles in 2019-2021

From 2019 to 2021, the authors of the 158 articles published in WJC came from 34 countries/regions, represented by 69 articles (43.7%) from United States, 16 (10.1%) from the United Kingdom, 15 (9.5%) from Greece, 12 (7.6%) from Italy, 8 (5.1%) from Spain, 7 (4.4%) from Japan, 6 (3.8%) from India, 6 (3.8%) from Scotland, 5 (3.2%) from Germany, and 14 (8.9%) from other countries/regions (data from Web of Science, Figure 8).



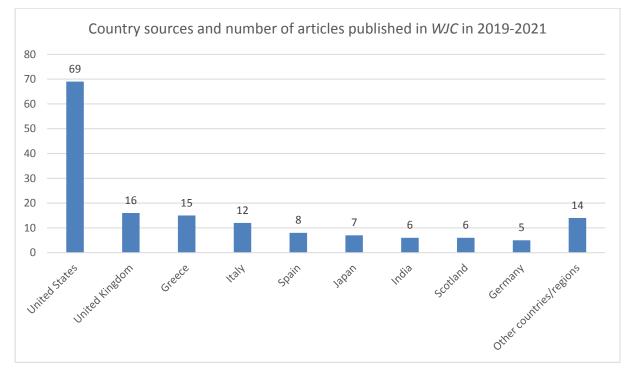


Figure 8 Country sources and number of articles published in World Journal of *Cardiology* in 2019-2021. *WJC: World Journal of Cardiology*.

4.5 Number of webpage visits and downloads received by WJC in 2019-2021

From 2019 to 2021, the *WJC* webpage received a total number of visits of 128076 in 2019, 163984 in 2020 (increased by 28.0% compared with that in 2019), and 187866 in 2021 (increased by 14.6% compared with that in 2020), with the visits coming from more than 200 countries and regions worldwide (Table 12). The number of downloads was 79416 in 2019, 150634 in 2020 (increased by 89.7% compared with that in 2019), and 198255 in 2021 (increased by 31.6% compared with that in 2020), with the downloads coming from more than 140 countries and regions worldwide.

Table 12 Rank of number of visits for World Journal of Cardiology webpage from maincountries/regions in 2019-2021

Rank 2019	2020	2021
-----------	------	------



	Country/region	Visits,	Country/region	Visits,	Country/region	Visits, n
		n (%)		n (%)		(%)
1	United States	33226	United States	United States 33671 United	United States	56615
	United States	(25.9)	United States	(20.5)	United States	(30.1)
2	China	21115	United	20230	China	20575
2	Cillia	(16.5)	Kingdom	(12.3)		(11.0)
3	United	16134	China	18635	India	9284
3	Kingdom	(12.6)	Clinia	(11.4)	Inula	(4.9)
4	Russia	9728	Russia	10985	United	8953
4	Kussia	(7.6)	Kussia	(6.7)	Kingdom	(4.8)
5	India	4869	India	5076	Russia	6675
5	mula	(3.8)	(3.1)	(3.6)		
6	Ukraine	4552	Germany	4950	Germany	6058
	Okraine	(3.6)	Germany	(3.0)	Germany	(3.2)
7	Germany	3453	Hong Kong	3876	South Korea	5340
/	Germany	(2.7)	Tiong Kong	(2.4)	South Rolea	(2.8)
8	South Korea	2544	Australia	2539	Canada	4255
0	South Korea	(2.0)	Australia	(1.5)	Callada	(2.3)
9	Netherlands	2268	Netherlands	2355	Australia	3986
	inculculations	(1.8)	INCULCIIALIUS	(1.4)	rustialla	(2.1)
10	France	2243	Canada	2319	Netherlands	3954
10	Fiance	(1.8)	Calldua	(1.4)	ineulenanus	(2.1)

5 Number of received and published articles, ESCI citations data, 2022 JAII, author sources, and number of webpage visits and downloads for WJGE in 2019-2021 5.1 Number of received and published articles of WJGE in 2019-2021



From 2019 to 2021, *WJGE* received a total of 359 articles, among which 148 (41.2%) were invited and 211 (58.8%) were freely submitted; the acceptance rate was 48.5%. During that same period, *WJGE* published 174 articles, among which 84 (48.3%) were invited and 90 (51.7%) were freely submitted. The number of articles received in *WJGE* in 2021 was 24.3% higher than that in the years of 2019-2020 (2019-2020 average: 111/year *vs* 2021: 138/year), and the number of articles published in *WJGE* in 2021 was 7.0% higher than that in the years of 2019-2020 average: 57/year *vs* 2021: 61/year).

5.2 ESCI citations for WJGE published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 332 articles published in *WJGE* from 2017 to August 24, 2022. These articles have been cited 1735 times (Without self-citations: 1693) by 1646 articles (Without self-citations: 1613), average per item is 5.23.

As of August 24, 2022, the 174 articles published in *WJGE* in 2019-2021 received a total of 616 citations (without self-citations: 601) by 582 articles (without self-citations: 569), yielding a self-citation rate of 2.44%; there were a total of 254 citations in 2021 and 170 citations in 2022 (data from Web of Science). After excluding self-citations, the 569 articles that cited the *WJGE*-published articles were from 325 journals (data from Web of Science, Table 13); among these journals, 9 (2.8%) had a JIF of > 10 (data from Web of Science, Table 14), accounting for 1.4% of the 660 total journals that had received a JIF of > 10 in the *JCR* 2022. Moreover, the journals citing the *WJGE*-published articles include internationally renowned academic journals such as *JAMA* (2021 JIF 157.335, record count: 1), *Lancet Oncology* (2021 JIF 54.433, record count: 1), *Journal of the American Academy of Dermatology* (2021 JIF 15.487, record count: 1), and *Clinical Gastroenterology and Hepatology* (2021 JIF 13.576, record count: 2).

Table 13 Rank and record count of journals that published articles that cited the 174articles published in World Journal of Gastrointestinal Endoscopy in 2019-2021



Rank	Publication/source titles	Record count	% of 569	
1	Gastrointestinal Endoscopy	26	4.569	
2	Digestive Endoscopy	24	4.218	
3	Endoscopy	19	3.339	
4	Diagnostics	18	3.163	
5	Endoscopy International Open	15	2.636	
6	Surgical Endoscopy	15	2.636	
7	Surgical Endoscopy and Other Interventional Techniques	15	2.636	
8	Clinical Endoscopy	14	2.460	
9	Obesity Surgery	13	2.285	
10	American Journal of Gastroenterology	12	2.109	
11	World Journal of Gastroenterology	12	2.109	
12	Cureus	11	1.933	
13	Endoscopia	9	1.582	
14	Endoscopic Ultrasound	9	1.582	
15	BMC Gastroenterology	8	1.406	
16	Cancers	8	1.406	
17	Chinese Journal of Digestive Endoscopy	8	1.406	
18	Clinical Journal of Gastroenterology	6	1.054	
19	Cureus Journal of Medical Science	6	1.054	
20	Journal of Clinical Medicine	6	1.054	
21	World Journal of Clinical Cases	6	1.054	
22	Other journals	309	54.306	

Table 14 Rank and record count of the 9 journals with a 2021 Journal Impact Factor of > 10 that cited the articles published in World Journal of Gastrointestinal Endoscopy in 2019-2021



Rank	Publication/source titles	2021 JIF	Record count
1	JAMA	157.335	1
2	Lancet Oncology	54.433	1
3	Journal of the American Academy of Dermatology	15.487	1
4	Clinical Gastroenterology and Hepatology	13.576	2
5	Medical Journal of Australia	12.776	1
6	American Journal of Gastroenterology	12.045	12
7	British Journal of Surgery	11.122	1
8	Gastrointestinal Endoscopy	10.396	24
9	Chest	10.262	1

Of note, the article entitled "Gastrointestinal amyloidosis: A focused review", which was contributed by Dr. Dushyant Singh Dahiya *et al*^[6] from Central Michigan University in the United States, is the article with the highest number of citations among the articles published in *WJGE* in 2021. This article describes the subtypes of amyloidosis, with a primary focus on the epidemiology, pathogenesis, clinical features, diagnosis and treatment strategies available for gastrointestinal amyloidosis. As of August 24, 2022, this article has been cited 7 times.

5.3 2022 JAII of WJGE

According to *RCA* database, *WJGE* has a 2022 *JAII* of 10.698 ranking 62^{nd} out of 101 journals in the field of gastroenterology & hepatology in the *RCA*, with 11393 total citations (64/101) and 1065 total articles (71/101) (Figure 9).



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World Journal of Gastrointestinal Endoscopy

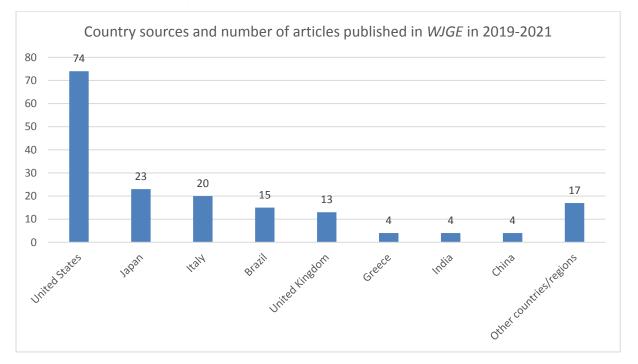
WORLD JOURNAL OF GASTROINTESTINAL **ENDOSCOPY** Category Rank: Gastroenterology & Hepatology **Total View**: 3 (50/101) Journal Article Influence Index: 10.698 (62/101) Total Citations: 11393 (64/101) Cited by in F6Publishing: 9710 (63/101) Total Articles: 1065 (71/101) Number of Years: 13 (64/101) Peer-Reviewed Journal: Yes Free Access: Open

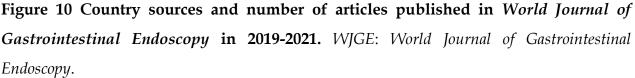
Figure 9 The 2022 Journal Article Influence Index and category rank of World Journal of Gastrointestinal Endoscopy.

5.4 Author sources for WIGE published articles in 2019-2021

From 2019 to 2021, the authors of the 174 articles published in WIGE came from 40 countries/regions, represented by 74 articles (42.5%) from United States, 23 (13.2%) from the Japan, 20 (11.5%) from Italy, 15 (8.6%) from Brazil, 13 (7.5%) from United Kingdom, 4 (2.3%) from Greece, 4 (2.3%) from India, 4 (2.3%) from China, and 17 (9.8%) from other countries/regions (data from Web of Science, Figure 10).







5.5 Number of webpage visits and downloads received by WJGE in 2019-2021

From 2019 to 2021, the *WJGE* webpage received a total number of visits of 158515 in 2019, 216930 in 2020 (increased by 36.9% compared with that in 2019), and 174499 in 2021 (decreased by 19.6% compared with that in 2020), with the visits coming from more than 190 countries and regions worldwide (Table 15). The number of downloads was 84343 in 2019, 141046 in 2020 (increased by 67.2% compared with that in 2019), and 219456 in 2021 (increased by 55.6% compared with that in 2020), with the downloads coming from more than 140 countries and regions worldwide.

Table 15 Rank of number of visits for WJGE webpage from main countries/regions in2019-2021



Rank	2019		2020		2021	
	Country/region	Visits,	Country/region	Visits,	Country/region	Visits, n
		n (%)		n (%)		(%)
1	United States	42667	United States	44762	United States	54685
T	Officed States	(26.9)	Officed States	(20.6)		(31.3)
2	China	24517	United	44019	China	18691
2	China	(15.5)	Kingdom	(20.3)	Cimia	(10.7)
3	United	19012	China	18378	т 1.	9127
5	Kingdom	(12.0)	Cimia	(8.5)	India	(5.2)
4	Russia	13499	Russia	17008	South Korea	9127
4		(8.5)		(7.8)		(5.2)
5	Ukraine	6284	India	6313	United	6601
5		(4.0)		(2.9)	Kingdom	(3.8)
6	India	6008	Germany 5186 (2.4) Japan	5186	Japan	5275
0		(3.8)		Japan	(3.0)	
7	South Korea	3861	Hong Kong	4355	Russia	4433
1		(2.4)	Tiong Kong	(2.0)	(2.5)	
8	Germany	3482	Japan	3256	Germany	4028
0		(2.2)		(1.5)		(2.3)
9	Netherlands	2972	South Korea	3102	Canada	3379
7		(1.9)		(1.4)		(1.9)
10	Incom	2478	Netherlands	2906	Netherlands	3134
10	Japan	(1.6)		(1.3)		(1.8)

6 Number of received and published articles, ESCI citations data, 2022 JAII, author sources, and number of webpage visits and downloads for WJR in 2019-2021 6.1 Number of received and published articles of WJR in 2019-2021



From 2019 to 2021, *WJR* received a total of 183 articles, among which 90 (49.2%) were invited and 93 (50.8%) were freely submitted; the acceptance rate was 37.7%. During that same period, *WJR* published 69 articles, among which 46 (66.7%) were invited and 23 (33.4%) were freely submitted. The number of articles received in *WJR* in 2021 was 5.0% higher than that in the years of 2019-2020 (2019-2020 average: 60/year *vs* 2021: 63/year), and the number of articles published in *WJR* in 2021 was 33.3% higher than that in the years of 2019-2020 average: 21/year *vs* 2021: 28/year).

6.2 ESCI citations for WJR published articles in 2019-2021

According to the Web of Science, Web of Science included a total of 167 articles published in *WJR* from 2017 to August 24, 2022. These articles have been cited 1041 times (Without self-citations: 1017) by 1025 articles (Without self-citations: 1009), average per item is 6.23.

As of August 24, 2022, the 69 articles published in *WJR* in 2019-2021 received a total of 276 citations (without self-citations: 264) by 261 articles (without self-citations: 254), yielding a self-citation rate of 1.14%; there were a total of 128 citations in 2021 and 102 citations in 2022 (data from Web of Science). The 254 articles that cited the *WJR*-published articles were from 233 journals (data from Web of Science, Table 16); among these journals, 12 (5.2%) had a JIF of > 10 (data from Web of Science, Table 17), accounting for 1.8% of the 660 total journals that had received a JIF of > 10 in the *JCR* 2022. Moreover, the journals citing the *WJR*-published articles include internationally renowned academic journals such as *Signal Transduction and Targeted Therapy* (2021 JIF 38.104, record count: 1), *Nature Reviews Rheumatology* (2021 JIF 32.286, record count: 1), *Trends in Molecular Medicine* (2021 JIF 15.272, record count: 1), *Medical Journal of Australia* (2021 JIF 12.776, record count: 2), and *American Journal of Gastroenterology* (2021 JIF 12.045, record count: 2).

Table 16 Rank and record count of journals that published articles that cited the 69 articles published in World Journal of Radiology in 2019-2021



Rank	Publication/source titles	Record count	% of 254	
1	Diagnostics	18	7.087	
2	British Journal of Radiology	6	2.362	
3	Journal of Ultrasound in Medicine	6	2.362	
4	Seminars in Ultrasound CT and MRI	6	2.362	
5	Academic Radiology	5	1.969	
6	European Journal of Radiology	4	1.575	
7	Journal of Clinical Medicine	4	1.575	
8	Applied Sciences Basel	3	1.181	
9	Cancers	3	1.181	
10	Cureus	3	1.181	
11	Frontiers in Medicine	3	1.181	
12	Frontiers in Oncology	3	1.181	
13	Journal of Personalized Medicine	3	1.181	
14	Scientific Reports	3	1.181	
15	Other journals	184	72.441	

Table 17 Rank and record count of the 12 journals with a 2021 Journal Impact Factor of > 10 that cited the articles published in World Journal of Radiology in 2019-2021

Rank	Publication/source titles	2021 JIF	Record count
1	Signal Transduction and Targeted Therapy	38.104	1
2	Nature Reviews Rheumatology	32.286	1
3	Trends in Molecular Medicine	15.272	1
4	Medical Journal of Australia	12.776	2
5	American Journal of Gastroenterology	12.045	2
6	Journal of Controlled Release	11.467	1



7	Advanced Healthcare Materials	11.092	1
8	Journal of Allergy and Clinical Immunology in Practice	11.022	2
9	Clinical Nuclear Medicine	10.782	2
10	Nano Research	10.269	1
11	Clinical Immunology	10.190	1
12	Stroke	10.170	1

Of note, the article entitled "Radiological and clinical spectrum of COVID-19: A major concern for public health", which was contributed by Dr. Henu Kumar Verma^[7] from Institute of Experimental Endocrinology and Oncology CNR in the Italy, is the article with the highest number of citations among the articles published in *WJR* in 2021. This article summarizes the possible understanding of the various pathophysiology, radio diagnostic methods in severe coronavirus disease 2019 patients. As of August 24, 2022, this article has been cited 6 times.

6.3 2022 JAII of WJR

According to *RCA* database, *WJR* has a 2022 *JAII* of 14.997 ranking 46th out of 161 journals in the field of radiology, nuclear medicine & medical imaging in the *RCA*, with 10573 total citations (101/161) and 705 total articles (133/161) (Figure 11).



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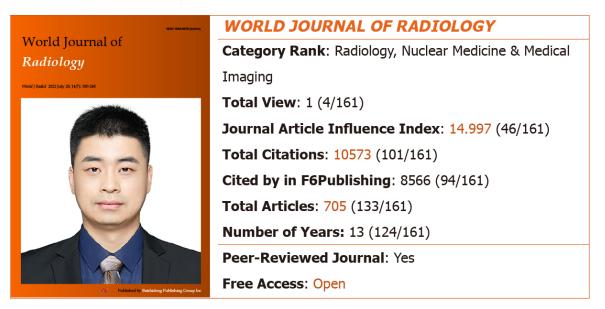


Figure 11 The 2022 Journal Article Influence Index and category rank of World Journal of Radiology.

6.4 Author sources for WJR published articles in 2019-2021

From 2019 to 2021, the authors of the 69 articles published in WIR came from 28 countries/regions, represented by 27 articles (39.1%) from United States, 8 (11.6%) from the Italy, 6 (8.7%) from the India, 4 (5.8%) from the United Kingdom, 4 (5.8%) from the Germany, 4 (5.8%) from Spain, and 16 (23.2%) from other countries/regions (data from Web of Science, Figure 12).



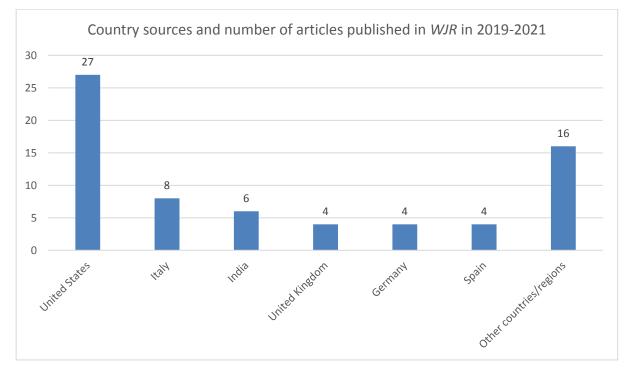


Figure 12 Country sources and number of articles published in World Journal of Radiology in 2019-2021. WJR: World Journal of Radiology.

6.5 Number of webpage visits and downloads received by WJR in 2019-2021

From 2019 to 2021, the *WJR* webpage received a total number of visits of 154498 in 2019, 176347 in 2020 (increased by 14.1% compared with that in 2019), and 211681 in 2021 (decreased by 20.0% compared with that in 2020), with the visits coming from more than 200 countries and regions worldwide (Table 18). The number of downloads was 69708 in 2019, 157541 in 2020 (increased by 126.0% compared with that in 2019), and 165318 in 2021 (increased by 4.9% compared with that in 2020), with the downloads coming from more than 140 countries and regions worldwide.

Table 18 Rank of number of visits for World Journal of Radiology webpage from maincountries/regions in 2019-2021

Rank 2019	2020	2021	
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	Country/region	Visits,	Country/region	Visits,	Country/region	Visits, n
		n (%)		n (%)		(%)
1	United States	42549	United States	39974	United States	65300
L		(27.5)	United States	(22.7)	United States	(30.8)
2	United	18243	China	16906	India	18806
2	Kingdom	(11.8)	Cillia	(9.6)		(8.9)
3	China	17369	United	12629	China	16304
3	Clina	(11.2)	Kingdom	(7.2)	Cillia	(7.7)
4	India	11067	India	11155	South Korea	10056
4	India	(7.2)		(6.3)	South Kolea	(4.8)
5	Russia	7525	Russia	6642	United	6964
5		(4.9)		(3.8)	Kingdom	(3.3)
6	South Korea	4520	Hong Kong	4648	Russia	5611
0		(2.9)		(2.6)		(2.7)
7	Ukraine	3390	Germany	4192	Germany	5042
/		(2.2)	Germany	(2.4)	(2.4)	
8	Germany	2939	South Korea	3751	Netherlands	4395
0		(1.9)		(2.1)	Inemerialius	(2.1)
9	Netherlands	2786	Australia	2706	Canada	3913
		(1.8)		(1.5)		(1.8)
10	Canada	2415	Canada	2646	Australia	3813
10		(1.6)		(1.5)	Australia	(1.8)

7 Conclusion

With the supports of the editorial board, peer reviewers, authors, readers and editors of Baishideng, the six journals have been developed a lot: (1) Compared with 2019-2020, the number of articles received, articles published of the six journals have significantly



increased in 2021. Such as, the number of articles received in WJH in 2021 was 93.2% higher than that in the years of 2019-2020, and the number of articles published in WJH in 2021 was 73.1% higher than that in the years of 2019-2020; (2) According to the Web of Science, the average times cited per item of the six journals are all > 5. Such as, from 2017 to August 24, 2022, the Web of Science included a total of 672 articles published in WIH. These articles have been cited 5496 times, the average per item is 8.18; (3) Some of the articles published in the six journals in 2019-2021 have been cited by articles published in internationally renowned academic journals, such as JAMA (2021 JIF 157.335), Nature Reviews Gastroenterology Hepatology (2021 JIF 73.082), Nature Reviews Clinical Oncology (2021 JIF 65.011), and Lancet Oncology (2021 JIF 54.433), etc.; (4) According to the RCA, the 2022 JAII of the six journals are all > 10. Such as, *WJO* has a 2022 *JAII* of 15.410, ranking 31st out of 104 journals in the field of orthopedics in the RCA; (5) Most of the authors of the articles published in the six journals in 2019-2021 are came from developed countries, such as United States (33.9%, 397/1171), and United Kingdom (7.8%, 91/1171), etc.; and (6) The number of webpage visits and downloads received of the six journals have significantly increased in year by year. Such as, WJCO received visits from more than 180 countries and regions worldwide, and the number of visits in 2020 increased by 46.6% compared with that in 2019, the number of visits in 2021 increased by 29.1% compared with that in 2020. The downloads of WJO came from more than 160 countries and regions worldwide, and the number of downloads in 2020 increased by 91.8% compared with that in 2019, the number of downloads in 2021 increased by 41.7% compared with that in 2020. Thank you all for your support and contribution!

In the future, Baishideng will continue take publishing high-quality innovative researches and achievements as our responsibility, with a rigorous attitudes and high-standard service to provide a high efficacy academic publishing platform for the global scientific researchers. At last, we wish that the six ESCI indexed journals of Baishideng will receive good JIFs in 2023.



About RCA

RCA is an AI technology-based open multidisciplinary citation analysis database. As such, *RCA* will lead the development of wisdom, knowledge innovation, and emerging disciplines. The functions of *RCA* include: Find an Article (55579975), Find a Category (254), Find a Journal (14077), Find a Scholar (632), and Find an Academic Assistant (18). *RCA* updates its list of journals daily, according to relevant data including total number of articles, total citations, and *JAII*. *RCA* acquires the newly released abstracts and references from Crossref and adds them to the *RCA* database weekly. *RCA* also acquires the abstracts and references released that year from Crossref and adds them to the *RCA* database monthly, and then updates the total number of articles, citations, and *JAII*.

About the Baishideng

Baishideng Publishing Group (*Baishideng*), founded on January 15, 1993, is a biomedical publishing company accredited by the Committee on Publication Ethics, editing and publishing more than 47 academic journals in Chinese and English. All of the *Baishideng*'s academic journals are published using an open access and single-blind external peer-review model, with some high quality academic journals being included in the Science Citation Index Expanded, Emerging Sources Citation Index, *MEDLINE*, PubMed, PubMed Central, Scopus, *Reference Citation Analysis* (*RCA*), and other important databases. *Baishideng* has the industry leading *F6Publishing* system, which has the functions covering the whole publication process from manuscript submission to online publishing, including article quality tracking system, author evaluation system, and reader evaluation system. In addition, *Baishideng* has the world's only *RCA* system, an open and transparent high-quality academic article evaluation service platform for various categories that is freely available to authors and readers. The functions of *RCA* include: Find an article, find



a category, find a journal, find a scholar, and find an academic assistant.

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